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1 **A rapid prototyping approach for specification and design of distribu automotive control systems**
Tanurhan, Y.; Schmerler, S.; Winter, A.; Muller-Glaser, K.D.;
Real-Time Systems, 1996., Proceedings of the Eighth Euromicro Workshop on 14 June 1996
Pages:205 - 210

[Abstract]   [PDF Full-Text (680 KB)]   **IEEE CNF**

---

2 **Applying O3CACSD to control system design and rapid prototyping**
Xiaobing Qiu; Schaufelberger, W.; Jiannong Wang; Youxian Sun;
American Control Conference, 1998. Proceedings of the 1998 , Volume: 6 , 24 June 1998
Pages:3509 - 3513 vol.6

[Abstract]   [PDF Full-Text (896 KB)]   **IEEE CNF**

---

3 **Using DG2VHDL to synthesize an FPGA implementation of the 1-D discrete wavelet transform**
Stone, A.; Manolakos, E.S.;
Signal Processing Systems, 1998. SIPS 98. 1998 IEEE Workshop on , 8-10 Oc 1998
Pages:489 - 498

[Abstract]   [PDF Full-Text (686 KB)]   **IEEE CNF**

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